# PROGRAM STATEMENT

# FY 2022 Shore and Harbor Planning Grant Program

# **Issued by:**

Maine Department of Marine Resources
Maine Coastal Program
21 State House Station
Augusta, Maine 04333
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PROPOSAL DUE DATE: MONDAY MAY 3, 2021; 5 p.m.

Note: For this grant round, distribution of awards will place emphasis on coastal waterfront climate resilience with a focus on projects that advance the recommendations identified in Maine Won't Wait: A Four-Year Plan for Climate Action. <a href="https://www.maine.gov/future/sites/maine.gov.future/files/inline-files/MaineWontWait">https://www.maine.gov/future/sites/maine.gov.future/files/inline-files/MaineWontWait</a> December 2020.pdf

Released in December 2020, the Plan identifies the need for communities to be proactive about understanding, planning and acting to reduce their risk from climate change.







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#### **SECTION 1. BACKGROUND**

Created in 1978, the Maine Coastal Program (MCP) is a federal, state, local partnership under the Coastal Zone Management Act of 1972 and one of 34 coastal programs nationwide. Maine's program works in partnership with other state agencies, municipalities, regional and other organizations, with the Maine Department of Marine Resources (DMR) serving as the lead agency. More information about the Maine Coastal Program can be found at:

http://www.maine.gov/dmr/mcp/index.htm

# 1.1 Eligibility

Those eligible to apply for a Shore and Harbor Planning Grant include towns and unorganized townships in Maine's coastal zone, groups of towns/townships in Maine's coastal zone; coastal Regional Planning Commissions; and coastal Councils of Government. Partnerships are encouraged and those proposals documenting strong partnerships that further ensure the success of the project are strongly encouraged. Towns and townships in Maine's coastal zone are listed in the appendix to this Program Statement. You can also access the list and a map here: https://www.maine.gov/dmr/mcp/about/coastal-zone-map.htm

Coastal Regional Planning Commissions and coastal Councils of Government are defined as having some or all of their geography within the Maine coastal zone. Note, however, that funds from this grant program can only be used for projects in the coastal zone.

#### 1.2 Grant Size and Duration

The Maine Coastal Program plans to allocate approximately \$150,000 during this grant round. The maximum award is \$30,000 and the minimum award is \$5,000. Grants are anticipated to be awarded in June 2021. Projects must begin by August 31, 2021 and be completed by December 31, 2022.

#### 1.3 Cancellation Notice

The Department of Marine Resources reserves the right to cancel this Program Statement at any time.

#### 1.4 Final Action

Awards made through this program are considered final and are not subject to internal agency appeal. Any person aggrieved by a decision may pursue judicial review according to the provisions of 5 MRS§§ 11001 - 11008 within 30 days of the agency decision.

#### 1.5 Contact information

Questions about this Program Statement should be posed in writing to Allison.Potter@maine.gov

#### **SECTION 2. GRANT PROGRAM DETAILS**

# 2.1 Description

Shore and Harbor Planning Grants promote: sound waterfront planning and harbor management, balanced development of shore and harbor areas, planning for waterfront infrastructure improvements, planning for climate resiliency and access to the shore. Funds may be used for development of plans for waterfront facilities and amenities, harbor and mooring plans, waterfront vulnerability assessments and resiliency plans, development of regulatory and non-regulatory approaches to waterfront conservation and improvement, development of planning studies for public and working access, development of plans and designs for harbor improvements, and development of management plans for municipal waterfront facilities.

For this grant round, distribution of awards will place emphasis on coastal waterfront resilience focusing on projects that advance the recommendations identified in Maine Won't Wait: A Four-Year Plan for Climate Action. <a href="https://www.maine.gov/future/sites/maine.gov.future/files/inline-files/MaineWontWait\_December2020.pdf">https://www.maine.gov/future/sites/maine.gov.future/files/inline-files/MaineWontWait\_December2020.pdf</a> Released in December 2020, the Plan identifies the need for communities to be proactive about understanding, planning and acting to reduce their risk from climate change.

Specifically, proposals must consider the design life of waterfront facilities and the resiliency of the land and water areas that are the focus of the project. Applicants should follow recommendations from the Maine Climate Council in the Maine Won't Wait: A Four-Year Plan for Climate Action (p.25): "...the Maine Climate Council recommends the state commit to manage for 1.5 feet of relative sea-level rise by 2050, and 3.9 feet by 2100. The Council also recommends the state prepare to manage for 3 feet of relative sea-level rise by 2050 and 8.8 feet by 2100." See Appendix II for information about how to plan for resiliency.

A list of potential projects is provided below. Projects are not limited to those listed below, but instead presented as guidance.

- 1. <u>Harbor Planning (in particular, to implement recommendations consistent with municipal comprehensive plans), including</u> Development of harbor management plans, creation of harbor ordinances, preparation of mooring plans, with attendant databases and mapping support, data collection, database development, and analysis activities needed to support harbor management, harbor traffic control and safety planning.
- 2. <u>Planning and Design of Harbor Improvements</u> Integration of public access with waterfront development to preserve unique natural, cultural, and village assets that contribute to sustainable development and tourism infrastructure. Planning and design of facilities and improvements for public and working access, dredging studies, support for research and demonstration of new materials and techniques for ramps, piers and wharfs, floats, and moorings. Development of vulnerability assessments, resiliency plans or resiliency strategies to address the impact of

coastal storms and flooding on waterfront infrastructure. Planning and design of improvements to existing and aging infrastructure to increase storm resiliency and lengthen the design life of the facility.

- 3. <u>Municipal Facilities Management Plans</u> Management and business plans for operations of municipal fishing piers, marinas, and water access sites and facilities, development of related rules and ordinances, creation of model or standardized lease arrangements for municipal use.
- 4. <u>Working Waterfront Planning and Improvement Projects</u> Initial project planning, feasibility and design work.
- 5. <u>Right of Way Rediscovery Projects</u> Research to help communities find and assert public rights-of-way to the shore. Funding provided under this category can be used for deed and legal research and property surveys.
- 6. <u>Valuation of Waterfronts Research</u> to help communities and regions identify and quantify the socio-economic value of harbors and working waterfronts.

Applicants are encouraged to consider projects that contribute to multi-town or regional planning and resource management efforts such as addressing shared bay-wide harbor management and use issues, enhancing efforts to acquire and/or secure public recreational and working access to tidal waters, supporting marine resource management activities, advancing strategic waterfront land conservation planning efforts, and contributing to waterfront develop efforts for public access..

## 2.2 Minimum and Maximum Award Amounts; Eligible Uses of Funds

The minimum grant award is \$5,000 and the maximum award is \$30,000.

Eligible uses of funds include project personnel and fringe; contractual; supplies; minor equipment, travel, other, and indirect.

These funds <u>may not</u> be used for capital improvements, permit fees, or to support ongoing staffing needs of the applicant organization.

#### 2.3 Match

A non-federal match, equal to 25% of total project cost is required. The project match can include cash and/or the documented value of in-kind services. Towns will be required to provide verification of match during the award period.

# 2.4 Proposal Guidelines and Required Format

Proposals exceeding ten pages in length, exclusive of an appendix, will not be accepted. See "F" below for guidance on the appendix.

Project applications should include the following sections and information:

# A. Cover Sheet (or cover letter) including the following:

- Project Title
- Town or region covered
- Grant request amount
- Total Match
- Project Manager and contact information
- Project partners/supporters
- Project start and end dates (month and year)
- Project summary statement (3-5 sentences)

#### **B.** Executive Summary

Provide a concise summary of the project, methods used to complete the project and deliverables produced. Length should not exceed one or two brief paragraphs

#### C. Project Description

Explain the need (problems and issues) for the project and the proposed use of the grant award. This section should cover project steps and tasks, a description of what will be done and how and by whom, and the expected project outcomes and deliverables.

Project descriptions MUST include, if appropriate, consideration of current flood plain maps and projected sea level rise, storm surge and flooding for the project location using information from the Maine Geological Survey website <a href="http://www.maine.gov/dacf/mgs/hazards/coastal/index.shtml">http://www.maine.gov/dacf/mgs/hazards/coastal/index.shtml</a>.

Proposals that include planning for sea level rise should follow recommendations from the Maine Climate Council in the *Maine Won't Wait* report (p.25):

https://www.maine.gov/future/sites/maine.gov.future/files/inline-

files/MaineWontWait December 2020.pdf "...the Maine Climate Council recommends the state commit to manage for 1.5 feet of relative sea-level rise by 2050, and 3.9 feet by 2100. The Council also recommends the state prepare to manage for 3 feet of relative sea-level rise by 2050 and 8.8 feet by 2100." Appendix II of this Program Statement lists resources that will be helpful to applicants in planning for resiliency.

#### D. Project Schedule

This section should include a project schedule covering planned phases and tasks, including projected completion dates. The project duration may not extend beyond December 31<sup>st</sup>, 2022.

#### E. Project Budget

Include a detailed budget for the funds requested using the three budget tables below If this funding is part of a larger package of funding needed to complete this project, please indicate the source of the remaining funds and the status (e.g. "requested", "in hand").

Table 1 Personnel Expenses (Grantee staff only)

	Position Name & Title	Hourly Rate	Number of Project Hours	Salary & Fringe	Total Grantee Personnel Expenses
1.					
2.					
3.					
	Totals				

Table 2 Budget Estimates by Cost Category

Cost Category	MCP Grant	Non-Federal Match	<b>Total Cost</b>
Personnel			
Fringe Benefits			
Travel			
Equipment			
Supplies			
Contractual			
Other (specify)			
Indirect			
Totals			

#### Note:

- 1. MCP will not accept proposals with less than 25% non-federal match.
- 2. If indirect is being requested, please include an explanation of how your rate is calculated and applied in the proposal appendix.

Table 3. Sources and Types of Match

Source of Match	Cash	In-Kind	Total
1.			
2.			
3.			
Total			

**F.** <u>Appendix</u> including 1) resumes of key project and administrative staff, consultants and partners; 2) letters of support from all project partners, 3) pertinent maps or other essential (brief) supporting documents, 4) if indirect is requested, an explanation of indirect rate calculation and how it is applied.

#### 2.5 Selection and Award Process

An evaluation team, comprised of qualified reviewers assembled by MCP, will judge the merits of the proposals received in accordance with the criteria below:

- Cost effectiveness (25 points)
- Evidence that the proposed project will make measurable improvements in waterfront accessibility and enjoyment, reduction in user conflicts, effective management, public and commercial access to the shore and resiliency of waterfronts in light of current and anticipated storm surge, flooding and sea-level rise (25 points)
- Quality of proposal; project feasibility and readiness (20 points)
- Applicant and subcontractor qualifications, capacity and past performance on Maine Coastal Program grants (15 points)
- Consistency with, and contribution to local and regional efforts and priorities (15 points)

Notice of an award or non-award are expected to be sent by the end of May 2021 and awards will be finalized by the end of June 2021.

# 2.6 Proposal Deadline and Submission

Proposals are due by 5 p.m. on Monday, May 3, 2021. Electronic submittals are required due to limited access to state buildings during Covid-19 and ongoing delays with the United States Postal Service. Proposals emailed after 5 p.m. will not be accepted. Please plan ahead, MCP assumes no responsibility for delays caused by internet outages.

Electronic submittals should be sent to allison.potter@maine.gov with 'Shore and Harbor Grant Application' in the subject line.

For questions and additional clarification please contact <u>Allison.Potter@maine.gov</u> Please include in the subject line "Shore and Harbor Grants – Questions".

#### **SECTION 3. TERMS & CONDITIONS OF GRANT AWARDS**

#### 3.1 Grant Agreement

Grant recipients must enter into a written Grant Agreement with the Maine Department of Marine Resources in the form of a standard State of Maine contract, a template of which is available for viewing at <a href="http://www.maine.gov/purchases/info/forms.html">http://www.maine.gov/purchases/info/forms.html</a> (form BP54.)

#### 3.2 Pre-Award Costs

The MCP is not liable for any cost incurred by the Grantee or any Grantee subcontractor(s) prior to the contract effective date. The MCP cannot authorize any payments for work completed prior to the effective date of a fully executed grant agreement.

#### 3.3 Reporting Requirements

Semi-annual progress reports and a final report are required. The final report must include all remaining deliverables according to the executed contract.

# 3.4 Non-Federal Matching Funds or Services

Grantees are obliged to document non-federal matching funds or services contributed to the project. Non-federal match contributions may include:

- Cash contributions, and/or
- In- kind contributions. In kind contribution is the value of a non-cash contribution to meet a grantee's cost sharing requirements. An in-kind contribution may consist of the value of goods or services, property and equipment or directly benefitting the MCP-funded project.

#### A. Requirements.

Non-federal match contributions must be:

- 1. related directly to tasks in the project work plan;
- 2. reasonably valued for the work performed and work products produced;
- 3. conducted during the effective dates of the contract;
- 4. supported by appropriate documentation;
- 5. from non-federal sources. Personnel, projects, or services paid with federal funds do not qualify as non-federal match.

#### B. Valuation of In-Kind Contributions

- 1. Personnel Time Paid for by Project Partner Organizations: When an employer other than the grantee furnishes free of charge the services for the professional services for an assignment in the employee's area of specialization, the services will be valued at the employee's regular rate of pay, exclusive of the employee's fringe benefits and overhead costs.
- 2. Donated Supplies: The contribution must be valued at the market value of the supplies at the time of donation.
- 3. Donated Equipment or Space in a Building: The contribution must be valued at the fair market rental rate of the equipment or space
- 4. Volunteer Work: Work donated to the project by individuals must be valued at rates consistent with those ordinarily paid for similar work in the grantee's organization. For example, when documenting donated professional services as match, use the amount you would pay the person to do the job for which they are volunteering. If the grantee organization does not have employees performing similar work, the value of donated personnel time must be consistent with those ordinarily paid by other employers for similar work in the area. Maine occupational wage estimates provided by the Bureau of Labor Statistics, U. S. Department of Labor are available at: <a href="http://www.bls.gov/oes/current/oes\_me.html">http://www.bls.gov/oes/current/oes\_me.html</a>
- 5. Community participation: This refers to community members attending meetings, workshops and events organized by the grantee for work performed under this grant.

MCP will accept the most recent volunteer rate applicable to Maine from the website of Independent Sector at: <a href="https://www.independentsector.org/resource/the-value-of-volunteer-time/">https://www.independentsector.org/resource/the-value-of-volunteer-time/</a>.

# 3.5 Travel/Mileage Rate

The vehicle mileage reimbursement rate is the current rate used by the State of Maine. At the time of issuance of this program statement, that rate is \$0.44 per mile.

# APPENDIX I: MAINE'S COASTAL ZONE

Addison Georgetown Gouldsboro Alna Arrowsic Hallowell Arundel Hampden Augusta Hancock Bangor Harpswell Bar Harbor Harrington Bath Isle au Haut Beals Islesboro

Belfast Jonesboro

Biddeford Jonesport
Blue Hill Kennebunk
Boothbay Kennebunkport

**Boothbay Harbor** Kittery Bowdoinham Lamoine Bradley Lincolnville Bremen Long Island Brewer Lubec Bristol Machias Brooklin Machiasport Brooksville Marshfield

Brunswick Matinicus Isle Plantation

Bucksport Milbridge

Calais Monhegan Island Plantation

Camden Mount Desert

Cape Elizabeth Muscle Ridge Township

Castine Newcastle
Chebeague Island Nobleboro
Chelsea North Haven
Cherryfield Northport
Columbia Ogunquit

Columbia Falls Old Orchard Beach

Cranberry Isles Orland
Criehaven Township Orono
Cumberland Orrington
Cushing Owls Head
Cutler Pembroke
Damariscotta Penobscot

Deer Isle Perkins Township, Swan Island

Dennysville Perry
Dresden Phippsburg
East Machias Pittston
Eastport Portland
Eddington Prospect
Edgecomb Randolph
Edmunds Township Richmond

Edititudes Fownship Richifold
Eliot Robbinston
Ellsworth Rockland
Falmouth Rockport
Farmingdale Roque Bluffs

Frankfort Saco

Franklin Saint George
Freeport Scarborough
Frenchboro Searsport
Friendship Sedgwick
Gardiner Sorrento

G .1	<b>T</b>	
South	Ran	1710
Soum	DCI	$w$ 1 $\cup$ $\mathbf{r}$

South Bristol

South Portland

South Thomaston

Southport

Southwest Harbor

Steuben

**Stockton Springs** 

Stonington

Sullivan

Surry

Swans Island

T7 SD BPP

Thomaston

Topsham

Tremont

Trenton

Trescott Township

Veazie

Verona Island

Vinalhaven

Waldoboro

Warren

Wells

West Bath

Westport Island

Whiting

Winter Harbor

Winterport

Wiscasset

Woolwich

Yarmouth

York

# **APPENDIX II - Resources for Coastal Resiliency Planning**

## **Municipal Climate Adaptation Series**

The Municipal Planning Assistance **Program** (MPAP) at the ME Dept of Agriculture, Conservation and Forestry and nine of Maine's Regional Planning Organizations collaborated on these documents which explain how to identify threats to community resources, and how to respond to those threats by integrating climate adaptation measures into existing local policies, practices and ordinances. Along with in overview document, the series addresses nine different areas of municipal responsibility: Transportation, Stream Crossings, Wastewater, Drinking Water, Storm Water, Comprehensive Planning, Shoreland Zoning, Site Plan Review and Subdivision Review. The Guidance series and other climate-related planning resources can be found at:

http://www.maine.gov/dacf/municipalplanning/technical/climate.shtml

Maine Flood Resilience Checklist This is a simple and practical self-assessment tool can help communities evaluate how well-positioned they are to prepare for, respond to, and recover from flooding events and sea level rise. It provides a framework for examining flood risk, assessing vulnerability of the natural, built, and social environments, and identifying ways to enhance resilience. See: <a href="http://www.maine.gov/dacf/mgs/hazards/coastal/MaineFloodResilienceChecklistOverview.pdf">http://www.maine.gov/dacf/mgs/hazards/coastal/MaineFloodResilienceChecklistOverview.pdf</a>

<u>Coastal Hazards Webpage</u> This Maine Geological Survey (MGS) webpage provides several different kinds of datasets to support

completion of the Flood Resilience

Checklist and general coastal resiliency planning, including:

- a. Beach Mapping Shoreline
   Change mapping of
   shoreline changes and beach
   features along the majority of
   southern Maine's beaches
- b. Highest Astronomical Tide
   Line mapping of the extent
   and values of the HAT in
   support of Maine's Shoreland
   Zoning
- c. Sea Level Rise/Storm Surge

   mapping of the potential inundation associated with a variety of future sea level rise or storm surge scenarios
- d. Sea Lake and Overland
  Surges from Hurricanes mapping of the potential
  inland inundation from
  landfalling hurricanes

See:

 $\frac{http://www.maine.gov/dacf/mgs/hazards/coa}{stal/index.shtml}$ 

Living Shorelines Webpage A second MGS webpage with resources related to Living Shorelines in Maine See <a href="http://www.maine.gov/dacf/mgs/explore/marine/living-shorelines/">http://www.maine.gov/dacf/mgs/explore/marine/living-shorelines/</a>

Coastal Resiliency Webpage This Maine Natural Areas Program (MNAP) webpage provides currently - available data related to tidal marshes, tidal marsh migration, and undeveloped blocks under various sea level rise scenarios.

http://www.maine.gov/dacf/mnap/assistance
/coastal\_resiliency.html

Floodplain Mapping Resources This Maine Floodplain Management Program webpage provides on-line floodplain maps as well as a wealth of supporting information on state and Federal flood mapping programs. See <a href="http://www.maine.gov/dacf/flood/mapping.s">http://www.maine.gov/dacf/flood/mapping.s</a> <a href="http://www.maine.gov/dacf/flood/mapping.s">httml</a>